



UMICORE 0155-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ZUBER *et al.*
Serial No.: 10/564,794
Filed: January 13, 2006
For: Membrane Electrode Assembly For Use In Electrochemical Devices
Customer No.: 23719

Examiner: To be assigned
Group Art Unit: To be assigned

Kalow & Springut LLP
488 Madison Avenue, 19th Floor
New York, New York 10022

August 4, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO/SB/08A. Applicants do not admit that the references are "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such references. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Mark Daly
(Signature)

Mark Daly
(Printed Name of Person Signing Certificate)

August 4, 2006
(Date)

Applicant: ZUBER, *et al.*

Serial No.: 10/564,794

Filed: January 13, 2006

Supplemental Information Disclosure Statement

August 4, 2006

Page 2 of 3

I. U.S. PATENT DOCUMENTS

| Patent No. | Date Issued | Title |
|-----------------------------------|--------------------|---|
| 5861222 to FISCHER, <i>et al.</i> | January 19, 1999 | Gas diffusion electrode for membrane fuel cells and method of its production |
| 6309772 to ZUBER, <i>et al.</i> | October 30, 2001 | Membrane-electrode unit for polymer electrolyte fuel cells and processes for their preparation |
| 6500217 to STARZ, <i>et al.</i> | December 31, 2002 | Process for applying electrode layers to a polymer electrolyte membrane strip for fuel cells |
| 6613215 to MOLTER, <i>et al.</i> | September 2, 2003 | Method for electrolysis of water using a polytetrafluoroethylene supported membrane in electrolysis cells |

II. U.S. PATENT APPLICATION PUBLICATION

| Publication No. | Date Issued | Title |
|--|--------------------|-------------------------|
| 2003/0057088 A1 to ICHIKAWA MASAO, <i>et al.</i> | March 27, 2003 | Water electrolysis cell |

III. FOREIGN PATENT DOCUMENTS

| Publication No. | Country | Publication Date |
|------------------------|----------------|-------------------------|
| WO 02/27845 A2 | WIPO | 04 April 2002 |

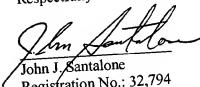
Applicant: ZUBER, *et al.*
Serial No.: 10/564,794
Filed: January 13, 2006
Supplemental Information Disclosure Statement
August 7, 2006
Page 3 of 3

Applicants draw the Examiner's attention to the following co-pending United States patent applications:

- U.S. Patent Application Serial No. 10/699,158 filed October 30, 2003, which was published as United States Publication No. US25014056A1 on January 20, 2005; and
- U.S. Patent Application Serial No. 10/564,798 filed January 13, 2006.

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,


John J. Santalone
Registration No.: 32,794
Attorney for Applicant

Kalow & Springut LLP
(212) 813-1600



Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.
Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **1** of **1**

Complete if Known

| | |
|------------------------|------------------|
| Application Number | 10/564,794 |
| Filing Date | January 13, 2006 |
| First Named Inventor | ZUBER, Ralf |
| Art Unit | To be assigned |
| Examiner Name | To be assigned |
| Attorney Docket Number | UMICORE 0155-US |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|----------|---|--------------------------------|--|---|
| | US- | 5861222 | 01-19-1999 | FISCHER, et al. | |
| | US- | 6309772 | 10-31-2001 | ZUBER, et al. | |
| | US- | 6500217 | 12-31-2002 | STARZ, et al. | |
| | US- | 6613215 | 09-02-2003 | MOLTER, et al. | |
| | US- | 20050014056 A1 | 01-20-2005 | ZUBER, et al. | |
| | US- | 10/564,798 | N/A | ZUBER, et al. | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|--|--------------------------------|--|--|----------------|
| | | WO 02/27845 A2 | 04-04-2002 | PROTON ENERGY | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | | | |
|--------------------|------------------------------|-----------------|------------|
| Examiner Signature | /Monique Wills/ (05/20/2010) | Date Considered | 05/20/2010 |
|--------------------|------------------------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.